Notice of Allowability	Application No.	Applicant(s)	
	10/531,358	SATOMI ET AL.	
	Examiner	Art Unit	
	Kellette Gale	1621	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to Ocotber 13, 2006.		•	
2. ⊠ The allowed claim(s) is/are <u>1-20</u> .			
3.	e been received. e been received in Application No cuments have been received in this rements. of this communication to file a reply of this application. IENT of this application. itted. Note the attached EXAMINER' es reason(s) why the oath or declarate to be submitted. Son's Patent Drawing Review (PTO-Son's Patent Drawing Review (PTO-Son's Amendment / Comment or in the October 1984(c)) should be written on the drawing he header according to 37 CFR 1.121(consist of BIOLOGICAL MATERIAL materials).	national stage applical complying with the red S AMENDMENT or Nation is deficient. 948) attached office action of the distance of the submitted. Nature of the submitted.	quirements OTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary	atent Application	
	Paper No /Mail Date	e	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>April 14, 2005</u> Examiner's Comment Regarding Requirement for Deposit of Biological Material 	 7. ☐ Examiner's Amendm 8. ☑ Examiner's Stateme 9. ☐ Other 		wance
		THURMAN K. PAG AVISORY PATENT E CHIPOLOGY CENTER	

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DETAILED ACTION

Status of Claims

Claims 1-20 are allowed.

Election/Restrictions

During a telephone conversation with Katsuhiro Arai on January 5, 2007 a restriction was presented and a provisional election was made without traverse to prosecute the invention of Group I, claims 1-15. Upon further consideration of the claims, there was found that no restriction is necessary and all claims have been examined.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: Claims 1-20 have been allowed because the closest art fails to teach or disclose a 4,4'-dihydroxyphenyl bicyclohexene compound. The closest prior art, Rebmann et al (Journal of Chemical Research, Synopses (1996), (7), 318-319), teaches the following compound with conjugated double bonding:

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/531,358

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kellette Gale whose telephone number is (571) 272-8038. The examiner can normally be reached on M-F (6:30am-3:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kellette Gale Patent Examiner Technology Center 1600

January 11, 2007

THURMAN K. PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY OF THE 1600

Thurman Page
Supervisory Patent Examiner
Technology Center 1600